Bruhat Bengaluru Mahanagara Palike

O/o Executive Engineer (PC-4), No.301, 3rd Floor, Annexe -2, N R Square, Bengaluru-560002.
Email: eeprojectscentral4@gmail.com

NO: EE/PC-4/TEND/03/2023-24 Date: 09.02.2024

ADDENDUM-2

Project Name : **Comprehensive development of Selected Roads by Providing White Topping under GoK grants 2023-24 Package 1**

Ref :
1. Tender Notification NO: EE/PC-4/TEND/03/2023-24 Dt: 02-02-2024.
2. Tender Number: BBMP/2023-24/RD/WORK_INDENT1726
3. PWD Notification No.: SEBC/AE1/SR/Corrigendum -1/2023-24 Dt 07.02.2024.
4. Proceedings of Pre Bid meeting dated 09.02.2024.

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With respect to above tender notification in KPPP, an Addendum is issued as below as per the above cited ref (3) & (4).

Sl No	Section of Tender	Mentioned in Tender Documents in KPP portal as	Corrected / To be read as
1	BOQ Item No 20	Providing and fixing Precast RCC 200mm thick cover slab for Drains culverts chambers and others using M30 design mix Grade Concrete using 20mm Nominal size graded crushed coarse aggregates slab reinforcement steel with Bottom of 12mmat 120mm c c and top of 10mmat 120mmc c and distribution steel of 8mmat180mm c c reinforcement steelat rate of 115 Kg Cum and slab jointed in CM 1 3 including cost of material labour form work lifting using suitable crane lift charges usage of machinery scaffolding curing lead and transportation charges etc.. complete and as per the directions of Engineer in Charge.Complete as per Specifications with all lead and lift and as per the directions and	Providing and fixing Precast RCC 200mm thick cover slab forDrains/culverts/ chambers & others using M-30 design mix Grade Concrete using 20mm nominal size graded crushed coarse aggregates slab reinforcement steel **@ rate of 116 kg/Cum** and slab jointed in CM 1:3 including cost of material, labour, form work, lifting using suitnble crane, lift charges, usage of machinery, scaffolding, curing lead and transportation Charges etc. Complete and as per the directions of Engineer-in-charge.
2	BOQ Item No 21	Providing and fixing Precast RCC 150mm thick cover slab for Drains culverts chambers and others using M30 design mix Grade Concrete using 20mm Nominal size graded crushed coarse aggregates slab reinforcement steel with Bottom of 12mmat 120mm c c and top of 10mmat 120mmc c and distribution steel of 8mmat180mm c c reinforcement steelat rate of 115 Kg Cumand slab jointed in CM 1 3 including cost of material labour form work lifting using suitable crane lift charges usage of machinery scaffolding curing lead and transportation charges etc.. complete and as per the directions of Engineer in Charge.Complete as per Specifications with all lead and lift and as per the directions and instructions of Engineer in charge	Providing and fixing Precast RCC 150mm thick cover slab for Drains / culverts / chambers & others using M-30 design mix Grade Concrete using 20mm nominal size graded crushed coarse aggregates slab reinforcement steel **@ rate of 120 kg/Cum** and slab jointed in CM 1:3 including cost of material, labour, form work, lifting using suitnble crane, lift charges, usage of machinery, scaffolding, curing lead and transportation Charges etc. Complete and as per the directions of Engineer-in-charge.

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SI No	Section of Tender	Mentioned in Tender Documents in KPP portal as	Corrected / To be read as
	BOQ Item No 39	Thin White Topping Construction of Thin White Topping with M40 grade plain cement concrete pavement over existing BitumiNous surface Preparation to be done if necessary either by Milling or Levelling course with BM DLCwith approved grade Cement as per IRC SP76 2015 coarse and fine aggregate conforming to IS 383 2016 maximum size of fine aggregate Not exceeding 25 mm mixed in a batching and mixing plant as per approved mix design including fibre reinforcementat 9.25 kg m3 transported to site laid with slip form paver finisher spread compacted and finished in a continuous operation with Texture Curing Machine including provision of contraction joint joint filler sealant primer joint sealant admixtures curing compound steel channels finishing to lines and grades as per drawing. Cost of milling if necessary shall be paid seperately OPC at 420 kg m3. complete as per Specifications with all lead and lift and as per the directions and instructions of Engineer in charge. Complete as per Specifications with all lead and lift and as per the directions and instructions of Engineer in charge.	Thin White Topping Construction of Thin White Topping with M40 grade Pavement Quality Concrete Pavement over existing Bituminous surface (Preparation to be done if necessary either by Milling or Levelling course with BM) with approved grade Cement, Coarse and Fine aggregate conforming to IS 383 2016, maximum size of coarse aggregate not exceeding 31.5 mm, mixed in a batching and mixing plant as per approved mix design, **limiting water cement ratio to maximum 0.40 to achieve minimum flexural strength or modulus of rupture of Concrete being 4.5MPa** including fibre reinforcement at 9.25 kg/m3, transported to site, laid with slip form paver finisher spread compacted and finished in a continuous operation with Texture Curing Machine including provision of contraction joint at short spacings (1m x l m or as per design), joint filler, Sealant, primer, joint sealant as per IRC 57: 2018 admixtures, cùring compounds, steel channels. finishing to lines and grades as per drawing (Cost of milling if necessary shall be paid separately & BM if necessary shall be paid separately) (Reference to IRC SP 76 of 2015 aiong with MöRTH Specifications 602).

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Sl No	Section of Tender	Mentioned in Tender Documents in KPP portal as	Corrected / To be read as
	BOQ Item No 40	Construction of Thin white topping with M40 grade plain cement concrete pavement over existing surface with approved grade cement at 420 kg m3 and as per IRC SP 76 2015 coarse and fine aggregate conforming to IS 383 2016 maximum size of fine aggregate Not exceeding 25 mm mixed in a batching and mixing plant as per approved mix design transported to site laid manually spread compacted and finished in a continuous operation with Texture Curing Machine including provision of contraction joint joint filler sealant primer joint sealant admixtures as approved curing compound finishing to lines and grades as per drawing. Complete as per Specifications with all lead and lift and as per the directions and instructions of Engineer in charge. Rate : Rs 11587.91 per Cum	Thin White Topping Construction of Thin White Topping with M40 grade Pavement Quality Concrete Pavement over existing Bituminous surface (Preparation to be done if necessary either by Milling or Levelling course with BM) with approved grade Cement, Coarse and Fine aggregate conforming to IS 383 2016, maximum size of coarse aggregate not exceeding 31.5 mm, mixed in a batching and mixing plant as per approved mix design, **limiting water cement ratio to maximum 0.40 to achieve minimum flexural strength or modulus of rupture of Concrete being 4.5 MPa** including fibre reinforcement at 9.25 kg/m3, transported to site, laid with manual finish spread compacted and finished in a continuous operation with Texture Curing Machine including provision of contraction joint at short spacings (1m x I m or as per design), joint filler, Sealant, primer, joint sealant as per IRC 57: 2018 admixtures, cùring compounds, steel channels. finishing to lines and grades as per drawing (Cost of milling if necessary shall be paid separately & BM if necessary shall be paid separately) (Reference to IRC SP 76 of 2015 aiong with MöRTH Spccifications 602). **Note : As this item is laid manually, as per PWD order vide above cited ref (3), the rate is revised & to be read as Rs. 11222.51 per Cum including GST & all taxes.**

Proceedings of the Pre Bid meeting dated 09.02.2024 is attached separately. Other terms & conditions remain unchanged.

09.02.2024.

Executive Engineer
Project Central -4
Bruhat Bengaluru Mahanagara Palike

Copy submitted to:
1. Chief Engineer (Projects Central) for kind information.
2. Superintending Engineer (Projects Central) for kind information.
3. Office Copy.